Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

 (Previously presented) A flat panel display apparatus comprising plasma discharge cells that include sustain electrodes and scan electrodes;

a drive circuit for providing data arranged in subfields to the discharge cells, which includes an energy recovery circuit, and

means for activating the energy recovery circuit only for a part of the total number of subfields.

- (Previously presented) The flat panel display apparatus of claim 1, wherein the part of the number of subfields has on average a lower weight than the rest of the sub-fields.
- 3. (Previously presented) The flat panel display apparatus of claim 2, wherein the part of the subfields all have a lower weight or an equal weight compared to the subfields for which in operation the energy recovery circuit is not activated.
- 4. (Previously presented) The flat panel display apparatus of claim 1, wherein data electrodes are arranged in a zigzag configuration.
- 5. (Previously presented) The flat panel display apparatus of claim 1, including rows and columns of pixels, each pixel including at least one discharge cell, wherein a data electrode is alternately coupled in subsequent rows to a cell of a pixel in a first column and to a cell of a pixel in a column adjacent to the first column.

- 6. (Previously presented) The flat panel display apparatus of claim 5, wherein the data electrode is coupled to cells that emit substantially a same color.
- 7. (Previously presented) The flat panel display apparatus of claim 1, wherein the display apparatus includes a discriminator having means for choosing the part of the subfields during which the energy recovery circuit is activated on the basis of the data to be displayed.
- (Previously presented) The flat panel display apparatus of claim 7, wherein the discriminator in operation discriminates depending on at least one of a display-load and a subfield-load.
- 9. (Previously presented) The flat panel display apparatus of claim 1, wherein the number of subfields in which energy recovery is applied is fixed.
- 10. (Previously presented) A method of displaying images on a flat-panel display apparatus that includes plasma discharge cells having sustain electrodes and scan electrodes, a drive circuit having a circuit for providing data arranged in subfields to the discharge cells, and an energy recovery circuit, the method comprising activating the energy recovery circuit only for a part of the total number of subfields.
- 11. (Previously presented) A display comprising:

a plurality of plasma discharge cells, each discharge cell of the plurality of discharge cells including a plurality of subfields; and

an energy recovery circuit that is configured to recover energy from select subfields of the plurality of subfields, the select subfields being fewer than a total number of the subfields of the discharge cell.

- 12. (Previously presented) The display of claim 11, wherein each subfield of the discharge cell has an associated illumination weight, and the select subfields have, on average, a lower weight than a remainder of the subfields of the total number of subfields.
- 13. (Previously presented) The display of claim 12, wherein each of the select subfields has a lower weight than the remainder of the subfields.
- (Previously presented) The display of claim 11, including data electrodes that are arranged in a zigzag configuration.
- (Previously presented) The display of claim 11, including rows and columns of pixels, each pixel including at least one discharge cell, and

data electrodes that are arranged to couple a pixel in a first column of a row to a pixel in an adjacent column of a subsequent row.

- 16. (Previously presented) The display of claim 15, wherein each pixel includes discharge cells of different colors, and the data electrodes are arranged to couple discharge cells in the first column of the row to discharge cells of a same color in the adjacent column of the subsequent row.
- 17. (Previously presented) The display of claim 11, including a discriminator that is configured to select the select subfields based on display data.

- 18. (Previously presented) The display of claim 17, wherein
- the discriminator is configured to select the select subfield based on a displayload.
- 19. (Previously presented) The display of claim 17, wherein

the discriminator is configured to select the select subfield based on a load associated with the select subfield.

20. (Previously presented) The display of claim 17, wherein

the discriminator is configured to select the select subfield based on a variance of the display data at the select subfield.

21. (Previously presented) The display of claim 11, wherein

the select subfields are a predetermined subset of the plurality of subfields.